Jamtamokslinis U-G-D-Y-M-A-S



ISSN 1648-939X / Print/ ISSN 2669-1140 / Online /

Natural Science Education

2022, Vol. 19, No. 2

ISSN 1648-939X /Print/ ISSN 2669-1140 /Online/

Gamtamokslinis U G D Y M A S

Natural Science EDUCATION

Scientific Methodical Center "Scientia Educologica", Lithuania, the Associated Member of Lithuanian Scientific Society, European Society for the History of Science (ESHS) and ICASE (International Council of Associations for Science Education)

2022

This journal is indexed in a list of Science Education Journals (USA), Copernicus Index (Poland), Open Academic Journals Index (OAJI), WebQualis (QUALIS/CAPES), Academic Resource Index (Research-Bib), MIAR, EuroPub, QOAM, Crossref, ScienceGate, SCRIBD, Google Scholar, ScienceGate, Scilit, Exaly etc.

Redaktorių kolegija (Editorial Board)

Vyriausiasis redaktorius

(Editor-in-Chief)

Prof. dr. **Vincentas Lamanauskas** – Vilniaus universitetas (*Vilnius University, Lithuania*)

Lititualiid

Redaktoriaus pavaduotoja (Deputy Editor-in-Chief)

Dr. **Rita Makarskaitė-** – Vilniaus universitetas (*Vilnius University*,

Petkevičienė Lithuania)

Nariai (Editors)

Nerutė Augustonytė – Pasvalio Lėvens pagrindinė mokykla (*Lėvens*

Basic School, Pasvalys, Lithuania)

Prof. dr. Martin Bilek – Karolio universitetas (*Charles University*,

Czechia)

Prof. dr. **Andris Broks** – Latvijos universitetas (*University of Latvia*,

Latvia)

Dr. **Jarmila Kmetova** – Matej Bel universitetas (*Matej Bel University*,

Slovakia)

Prof. dr. **Jari Lavonen** – Helsinkio universitetas (*University of Helsinki*,

Finland)

Dr. **Solange Wagner Locatelli** – Federalinis ABC universitetas (*Federal University*

of ABC, Brazil)

Dr. **Iwona Maciejovska**– Jogailos universitetas (*Jagiellonian University*,

Poland)

Dr. **Uladzimir Slabin** – Oregono universitetas (*University of Oregon*,

USA)

Dr. Laimutė Salickaitė-Bunikienė – Vilniaus universitetas (*Vilnius University*,

Lithuania)

Dr. Laima Railienė - MMC "Scientia Educologica" (SMC "Scientia

Educologica", Lithuania)

Dr. **Violeta Šlekienė** – Vilniaus universitetas (*Vilnius University*)

Dr. **Elena Vasilevskaya** – Baltarusijos valstybinis universitetas (*Belarus*

State University, Belarus)

GAMTAMOKSLINIS UGDYMAS – periodinis, recenzuojamas mokslinis metodinis žurnalas, kurį leidžia mokslinis metodinis centras "Scientia Educologica". Tai tarptautinis žurnalas, kuriame moksliniai ir metodiniai straipsniai publikuojami lietuvių ir anglų kalbomis. Leidinys skirtas mokytojams, aukštųjų mokyklų dėstytojams ir visiems, besidomintiems gamtamoksliniu ugdymu.

NATURAL SCIENCE EDUCATION – is a periodical, peer reviewed, scientific-methodical journal, issued by the SMC "Scientia Educologica". It is an international journal, wherein the scientific and methodical articles published in Lithuanian and English languages. This journal is intendent for the teachers of general education schools, the lecturers of higher educational institutions and all, who are interested in the problems of natural science education.

CGIJ OAJI: 0.201; ICDS: 3.6; Copernicus Index ICV: 100.00 (2021)

© Mokslinis metodinis centras "Scientia Educologica", Lietuva /
Scientific Methodical Centre "Scientia Educologica", Lithuania
Leidžiamas nuo 2004 metų du kartus per metus / Published since 2004 twice a year